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NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

08/23/2004

OLIFF & BERRIDGE, PLC P.O. BOX 19928 **ALEXANDRIA, VA 22320**

EXAMINER KWON, JOHN

ART UNIT

PAPER NUMBER

3747

DATE MAILED: 08/23/2004

APPLICATION NO.			ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716 418 11/20/2003		Daisuke Kohayashi	116923	6547

TITLE OF INVENTION: FUEL INJECTION AMOUNT CONTROL METHOD AND APPARATUS OF INTERNAL COMBUSTION ENGINE

APPLN, TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/23/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

appropriate All further corn	espondence including the I elow or directed otherwise	Patent advance or	rders and notificat	ion of maintenance fees	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	t correspondence address as	
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal, T	of mailing can only be used for this certificate cannot be used that paper, such as an assignm	for any other accompanying	
25944 75	90 08/23/2004			have its own certifica	ite of mailing or transmission.	chi or formar drawing, musi	
OLIFF & BERRI	DGE, PLC			C	ertificate of Mailing or Tran	smission	
P.O. BOX 19928	•			I hereby certify that	this Fee(s) Transmittal is being with sufficient postage for fire	ng deposited with the United	
ALEXANDRIA, V.	A 22320			addressed to the Matransmitted to the US	this Fee(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (703) 746-4000, on the	s above, or being facsimile date indicated below.	
	•					(Depositor's name)	
						(Signature)	
	•					(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INV	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/716,418	11/20/2003		Daisuke Koba	yashi	116923	6547	
TITLE OF INVENTION: FU						DATE DUE	
APPLN. TYPE	SMALL ENTITY	ISSUE F		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	, NO	\$1330	0	\$300	\$1630 —	11/23/2004	
EXAMI		ART UN	IIT	CLASS-SUBCLASS]		
/ KWON,	JOHN	3747		123-478000			
Address form PTO/SB/12 "Fee Address" indication PTO/SB/47; Rev 03-02 on Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	on (or "Fee Address" Indicated remore recent) attached. Use RESIDENCE DATA TO Blanca assignee is identified be 37 CFR 3.11. Completion of	ion form of a Customer E PRINTED ON T low, no assignee of this form is NO	or agents OR, a (2) the name or registered attor 2 registered pail listed, no name THE PATENT (pri data will appear of T a substitute for fi	f a single firm (having as ney or agent) and the na tent attorneys or agents. I will be printed. nt or type)	a member a 2	document has been filed for	
Please check the appropriate	<u> </u>	` .		,,	corporation or other private g	roup entity	
4a. The following fee(s) are e ☐ Issue Fee	nciosed:	46	D. A shock in the	,	valorad		
	all entity discount permitted)		amount of the fee(s) is enclosed. dit card. Form PTO-2038 is attached.			
☐ Advance Order - # of C		☐ The Director i	hereby authorized by charge the required fee(s), or credit any overpayment, to				
5 Cl	C		Deposit Account	Number	(enclose an extra c	copy of this form).	
5. Change in Entity Status (from status indicated above ALL ENTITY status. See 3		□ b Applicant is	not claiming SMALL EN	JTITY status. See, e.g., 37 CF	D 1 27(a)(2)	
The Director of the USPTO is NOTE: The Issue Fee and Pu	s requested to apply the Issu blication Fee (if required) w	e Fee and Publicat	tion Fee (if any) or	to re-apply any previous	sly paid issue fee to the applications and attended attorney or agent; or t	ation identified above.	
(Authorized Signature)	rds of the United States Pate	nt and Trademark (Date)	Office.				
an application. Confidentialit submitting the completed app this form and/or suggestions Box 1450, Alexandria, Virgin Alexandria, Virginia 22313-1	y is governed by 35 U.S.C. blication form to the USPTC for reducing this burden, shaid 22313-1450. DO NOT \$450.	122 and 37 CFR 1 D. Time will vary ould be sent to the SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FOR	on is estimated to take 12 ne individual case. Any on n Officer, U.S. Patent and RMS TO THIS ADDRES	the public which is to file (an minutes to complete, includic comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner a displays a valid OMB control	ng gathering, preparing, and me you require to complete Partment of Commerce, P.O. for Patents, P.O. Box 1450,	

TRANSMIT THIS FORM WITH FEE(S)



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/716,418	11/20/2003	Daisuke Kobayashi	116923	6547
25944 7	590 08/23/2004	EXAMINER		
OLIFF & BERR	IDGE, PLC	KWON,	KWON, JOHN	
P.O. BOX 19928	•			
ALEXANDRIA, V	/A 22320		ART UNIT	PAPER NUMBER
•			3747	
		DATE MAILED: 08/23/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.